

USB 2.0 Type A Receptacle

Single Port, Right Angle PCB



Specifications:

Material:

Insulator : PA66, rated UL 94V-0
 Insulator colour : Black
 Contacts : Brass
 Shell : Brass, Nickel Plated

Plating:

Gold flash over Nickel underplate on contact area,
 Tin over Copper underplate on PCB tails

Electrical:

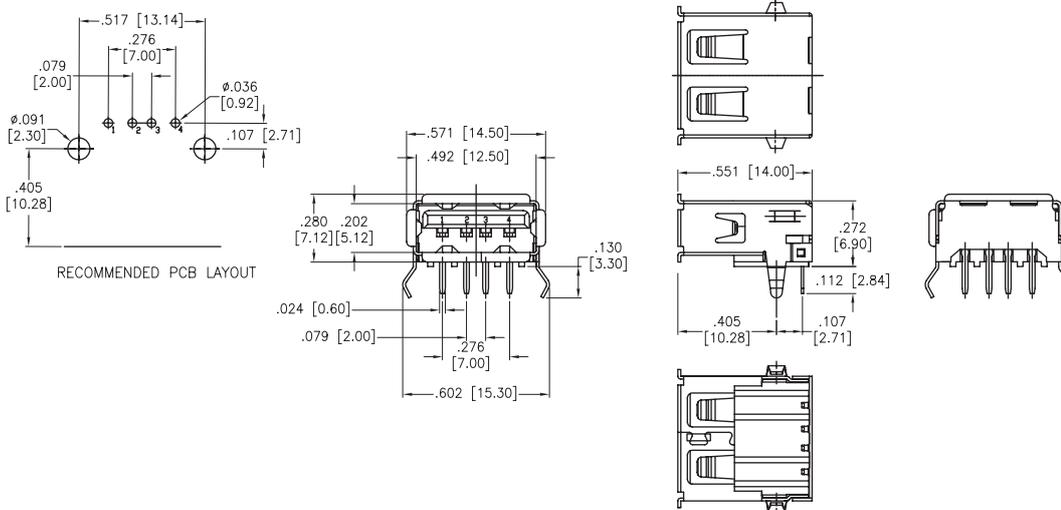
Voltage rating : 30V AC
 Current rating : 1.5 Amp @ 250V AC
 Contact resistance : 30mΩ Max.
 Insulation resistance : 1,000MΩ Min. @ 500V DC
 Dielectric withstanding voltage : 500V AC

Temperature Rating:

Operating temperature : -40°C to +85°C
 Lead Free

**RoHS
Compliant**

Diagram



Part Number Table

Description	Part Number
USB 2.0 Type A Receptacle; Single Port, Right Angle PCB	USB-A-S-RA

Dimensions : Inches (Millimetres)

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